

Patent Claims

1. A film guide for a movie camera having an image
window which is arranged in the recording beam
5 path of the movie camera and having a spacing
window which is arranged on a gripper platform,
between whose mutually facing film planes a film
channel or film gap is formed through which the
movie film is moved by means of a film transport
10 mechanism,

characterized

in that the gripper platform (5) or the spacing
15 window (6) is supported on the image window (4).

2. A film guide for a movie camera having an image
window which is arranged in the recording beam
path of the movie camera and having a spacing
20 window which is arranged on a gripper platform,
between whose mutually facing film planes a film
channel or film gap is formed through which the
movie film is moved by means of a film transport
mechanism,

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characterized

in that the gripper platform (5) and the spacing
window (6) are supported on the image window (4).

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3. The film guide as claimed in claim 1 or 2,
characterized in that the gripper platform (5)
and/or the spacing window (6) are/is supported on
at least one contact surface (40; 41-46) of the
35 image window (4) via a plurality of projections
(51, 52, 53; 61, 62, 63) which are in the form of
spacers.

4. The film guide as claimed in claim 3, **characterized in that** the projections (51, 52, 53; 61, 62, 63) are corner points of a geometric figure.

5. The film guide as claimed in claim 3 or 4, **characterized in that** the gripper platform (5) and/or the spacing window (6) are/is supported on the at least one contact surface (40; 41-46) of the image window (4) via three projections (51, 52, 53; 61, 62, 63).
6. The film guide as claimed in claim 5, **characterized in that** the first and second projections (51, 52; 61, 62) on the gripper platform (5) and/or on the spacing window (6) are arranged on a side edge of the gripper platform (5) and/or of the spacing window (6) which run/runs parallel to the movement direction of the movie film (3), and the third projection (53; 63) is arranged on the opposite side edge of the gripper platform (5) and/or of the spacing window (6), preferably centrally between the first and second projections (51, 52; 61, 62).
7. The film guide as claimed in claim 3 or 4, **characterized in that** the gripper platform (5) and/or the spacing window (6) are/is supported on the at least one contact surface (40; 41-46) of the image window (4) via in each case one projection, which is preferably in the form of a web or is flat.
8. The film guide as claimed in claim 3 or 4, **characterized in that** the gripper platform (5) and/or the spacing window (6) are/is supported on the at least one contact surface (40; 41-46) of the image window (4) via in each case at least two projections, which are arranged on each side of the gripper platform (5) and/or of the spacing window (5).
9. The film guide as claimed in at least one of the

preceding claims, characterized in that the projections (51, 52, 53) are supported on the film plane (40) of the image window (4).

10. The film guide as claimed in at least one of the preceding claims, **characterized in that** the spacing window (6) is sprung with respect to the gripper platform (5) which holds the spacing window (6).
11. The film guide as claimed in claim 10, **characterized in that** the spacing window (6) is sprung via a contact-pressure lever (16).
12. The film guide as claimed in at least one of the preceding claims, **characterized in that** the gripper platform (5) is part of a drive module (2) which contains the film transport mechanism.
13. The film guide as claimed in at least one of the preceding claims, **characterized in that** the drive module (2) is arranged in the camera housing (1) such that it can be pivoted and/or moved.
14. The film guide as claimed in at least one of the preceding claims, **characterized in that** the drive module (2) can be moved and/or pivoted with respect to the image window (4) in order to insert a movie film (3) into the film channel (7) which is formed between the image window (4) and the gripper platform (5).